

**● PRINTER RUSH ●**  
**(PTO ASSISTANCE)**

|                                                              |                                 |                        |
|--------------------------------------------------------------|---------------------------------|------------------------|
| Application : <u>09/5/2107</u>                               | Examiner : <u>Duong</u>         | GAU : <u>2871</u>      |
| From : <u>T. McGill</u>                                      | Location : <u>(IDC)</u> FMF FDC | Date : <u>10-27-05</u> |
| Tracking # : <u>epm 09/5/2107</u> Week Date : <u>7-18-05</u> |                                 |                        |

| DOC CODE                                | DOC DATE       | MISCELLANEOUS                                |
|-----------------------------------------|----------------|----------------------------------------------|
| <input type="checkbox"/> 1449           | _____          | <input type="checkbox"/> Continuing Data     |
| <input type="checkbox"/> IDS            | _____          | <input type="checkbox"/> Foreign Priority    |
| <input type="checkbox"/> CLM            | _____          | <input type="checkbox"/> Document Legibility |
| <input type="checkbox"/> IIFW           | _____          | <input type="checkbox"/> Fees                |
| <input type="checkbox"/> SRFW           | _____          | <input type="checkbox"/> Other               |
| <input checked="" type="checkbox"/> DRW | <u>2-24-00</u> |                                              |
| <input type="checkbox"/> OATH           | _____          |                                              |
| <input type="checkbox"/> 312            | _____          |                                              |
| <input type="checkbox"/> SPEC           | _____          |                                              |

|                        |                                             |
|------------------------|---------------------------------------------|
| <b>[RUSH] MESSAGE:</b> | <u>Attn: Chief Draftsperson</u>             |
|                        | <u>FIGURES 2, 5, 8 &amp; 10 all contain</u> |
|                        | <u>foreign characters within the</u>        |
|                        | <u>illustrations.</u>                       |
|                        | <u>Thank you</u>                            |

|                          |                                  |
|--------------------------|----------------------------------|
| <b>[XRUSH] RESPONSE:</b> | <u>11/07/05</u>                  |
|                          | <u>DRAWINGS OBJECTION MAILED</u> |
|                          |                                  |
|                          |                                  |
|                          | <b>INITIALS:</b> <u>LAM</u>      |

NOTE: This form will be included as part of the official USPTO record, with the Response document coded as XRUSH.  
REV 10/04



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

|                                        |                                          |                                                                          |                                            |
|----------------------------------------|------------------------------------------|--------------------------------------------------------------------------|--------------------------------------------|
| APPLICATION NUMBER<br><b>09/512107</b> | FILING/RECEIPT DATE<br><b>02/24/2000</b> | FIRST NAMES APPLICANT<br><b><u>KUMAGAI</u></b><br><b><u>MUNEHITO</u></b> | ATTORNEY DOCKET NUMBER<br><b>50073-028</b> |
|----------------------------------------|------------------------------------------|--------------------------------------------------------------------------|--------------------------------------------|

MCDERMOTT WILL & EMERY LLP  
600 13TH STREET, N.W.  
WASHINGTON DC 20005-3096

Examiner

**DUONG, THOI**

Art Unit

**2871**

Paper Number

Date Mailed: 11/07/2005

### Notice Regarding Drawings

Corrected drawings for the above-identified application, received in the USPTO on 02/24/2000 are still not acceptable for the reason(s) identified on the attached PTO-948. Applicant is given one opportunity to correct the informalities within a two-month time period from the mailing date of this Notice. **THIS TIME PERIOD IS NOT EXTENDABLE UNDER EITHER 37 CFR 1.136(a) OR 1.136(b).** Failure to take corrective action within the set period will result in abandonment of the application.

*SON LAM*

ATTACHMENT: PTO-948 Notice of Draftsperson's Patent Review

#### RETURN CORRECTED DRAWINGS TO:

Commissioner for Patents

Mail Stop: Issue Fees

P.O. Box 1450

Alexandria, Virginia 22313-1450

**NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW**The drawing(s) filed (insert date) 02/24/00 are:

- A. ☐ approved by the Draftsperson under 37 CFR 1.84 or 1.152.  
 B. ☒ objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. Corrected drawings are required.

**1. DRAWINGS.** 37 CFR 1.84(a): Acceptable categories of drawings: Black ink or Color (3 sets required).

☐ Color drawings are not acceptable until petition is granted. Fig(s) \_\_\_\_\_  
☐ Pencil and non black ink not permitted. Fig(s) \_\_\_\_\_

**2. PHOTOGRAPHS.** 37 CFR 1.84(b)

☐ One (1) full-tone set is required. Fig(s) \_\_\_\_\_  
☐ Photographs may not be mounted. 37 CFR 1.84(e)  
☐ Photographs must meet paper size requirements of 37 CFR 1.84(f). Fig(s) \_\_\_\_\_  
☐ Poor quality (half-tone). Fig(s) \_\_\_\_\_

**3. TYPE OF PAPER.** 37 CFR 1.84(e)

☐ Paper not flexible, strong, white, and durable. Fig(s) \_\_\_\_\_  
☐ Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s) \_\_\_\_\_

**4. SIZE OF PAPER.** 37 CFR 1.84(f): Acceptable sizes:

☐ 21.0 cm by 29.7 cm (DIN size A4) or  
☐ 21.6 cm by 27.9 cm (8 1/2 x 11 inches)  
☐ All drawing sheets not the same size. Sheet(s) \_\_\_\_\_

☐ Drawings sheets not an acceptable size. Fig(s) \_\_\_\_\_

**5. MARGINS.** 37 CFR 1.84(g): Acceptable margins:

Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm  
☐ Margins not acceptable. Fig(s) 10, 11  
☐ Top (T) ☒ Left (L)  
☐ Right (R) ☐ Bottom (B)

**6. VIEWS.** 37 CFR 1.84(h)

REMINDER: Specification may require revision to correspond to drawing changes, e.g., if Fig. 1 is changed to Fig. 1A, Fig. 1B and Fig. 1C, etc., the specification, at the Brief Description of the Drawings, must likewise be changed.

☐ Views not labeled separately or properly. Fig(s) \_\_\_\_\_

**7. SECTIONAL VIEWS.** 37 CFR 1.84(h)(3)

☐ Sectional designation should be noted with Arabic or Roman numbers. Fig(s) \_\_\_\_\_

**8. ARRANGEMENT OF VIEWS.** 37 CFR 1.84(i)

☐ Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) \_\_\_\_\_

**9. SCALE.** 37 CFR 1.84(k)

☐ Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction. Fig(s) \_\_\_\_\_

**10. CHARACTER OF LINES, NUMBERS, & LETTERS.** 37 CFR 1.84(l)

☒ Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality). Fig(s) 1-14

**11. SHADING.** 37 CFR 1.84(m)

☐ Solid black areas pale. Fig(s) \_\_\_\_\_  
☐ Solid black shading not permitted. Fig(s) \_\_\_\_\_

**12. NUMBERS, LETTERS, & REFERENCE CHARACTERS.** 37 CFR 1.84(p)

☐ Numbers and reference characters not plain and legible. Fig(s) \_\_\_\_\_

☐ Figure legends are poor. Fig(s) \_\_\_\_\_

☒ Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Fig(s) 3

☒ English alphabet not used. 37 CFR 1.84(p)(2) Fig(s) 2, 5, 8, 10

☐ Numbers, letters and reference characters must be at least 32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3). Fig(s) \_\_\_\_\_

**13. LEAD LINES.** 37 CFR 1.84(q)

☐ Lead lines missing. Fig(s) \_\_\_\_\_

**14. NUMBERING OF SHEETS OF DRAWINGS.** 37 CFR 1.84(t)

☐ Sheets not numbered consecutively, and in Arabic numbers beginning with number 1. Sheet(s) \_\_\_\_\_

**15. NUMBERING OF VIEWS.** 37 CFR 1.84(u)

☐ Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) \_\_\_\_\_

**16. DESIGN DRAWINGS.** 37 CFR 1.152

☐ Surface shading shown not appropriate. Fig(s) \_\_\_\_\_

☐ Solid black surface shading is not permitted except when used to represent the color black as well as color contrast. Fig(s) \_\_\_\_\_

**COMMENTS:**

Reviewer SON LAM

Date 11/07/05

If you have questions, call (703) 305-8404

305-0333 (EXT. 133)

Attachment to Paper No. \_\_\_\_\_